


INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)			ATTY. DOCKET NO. 03375/003001	SERIAL NO. 07/366,083
APPLICANT Jay A. Stein et al.			FILING DATE August 10, 1990	
			GROUP 230	

U.S. PATENT DOCUMENTS													
EXAMINER INITIAL		DOCUMENT NUMBER						DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
G04	AA	3	6	7	8	2	7	8	7/8/1972	Pell	250	515.1	
	AB	3	8	3	2	5	4	5	8/27/1974	Bartko	376	169	
	AC	3	8	4	8	1	3	0	11/12/1974	Macovski	378	180	
	AD	3	9	1	9	4	6	7	11/11/1975	Pougeot	378	99	
	AE	3	9	2	4	0	6	4	12/2/1975	Nomura et al.	358	111	
	AF	3	9	4	4	8	3	0	3/16/1976	Dissing	378	55	
	AG	3	9	9	6	4	7	1	12/7/1976	Fletcher	378	53	
	AH	4	0	2	0	3	4	6	4/26/1977	Dennis	378	57	
	AI	4	0	4	7	0	3	3	9/6/1977	Derrhoven et al.	378	57	
	AJ	4	0	2	9	9	6	3	6/14/1977	Alvarez et al.	378	5	
G04	AK	4	1	3	9	7	7	1	2/13/1979	Derrhoven et al.	250	408	

FOREIGN PATENT DOCUMENTS														
		DOCUMENT NUMBER						DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION		
												YES	NO	
	AL													
	AM													
	AN													
	AO													
	AP													

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
G04	AR	Lehmann et al., "Generalized Image Combinations in Dual KVE Digital Radiography"	
		Medical Physics, Vol. 8, No. 5, p. 659, Sept/Oct 1981.	
G04	AR	Sartoris et al., "Bone Mineral Density in the Femoral Neck", American Journal of	
		Roentgenology, Vol. 144, p. 605 (1985).	
G04	AS	Gustafsson et al., "X-ray Spectrophotometry for Bone-Mineral Determinations",	
		Medical and Biomedical Engineering, p. 113 (Jan. 1974).	

EXAMINER <i>Hayes</i>	DATE CONSIDERED 12-10-91
--------------------------	-----------------------------

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT
(Use several sheets if necessary)



ATTY. DOCKET NO.
03375/003001

SERIAL NO.
07/566,053

APPLICANT
Jay A. Stein et al.

FILING DATE
August 10, 1990

GROUP

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
6014	AT	4 2 1 0 8 1 1	7/1/1980	Bernhoven et al.			
	AU	4 2 1 6 4 9 9	8/3/1980	Kurze et al.	358	111	
	AV	4 3 6 6 3 8 2	12/28/1982	Kotowski	378	57	
	AW	4 4 3 4 6 0 3	6/12/1984	DeLuca	378	57	
	AX	4 5 3 0 0 0 6	7/16/1985	Blumstein et al.	358	111	
	AY	4 5 3 9 6 4 8	9/8/1985	Schetzki	364	55.5	
	AZ	4 5 6 6 1 1 3	1/21/1986	Donges et al.	378	57	
	BA	4 6 3 9 9 4 3	1/27/1987	Heinza et al.	378	96	
	BB	4 6 4 1 3 3 1	2/3/1987	Makino et al.	378	106	
	BC	4 6 4 4 3 7 8	2/17/1987	Paolini	378	146	
6014	BD	R E 2 8 3 4 4	9/2/1973	Stein et al.	250	369	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
							YES NO
	BE						
	BF						
	BG						
	BH						
	BI						

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

6014	BJ	Carr, "A Clinicians Guide to the Use of Bone Mass Measurements", page 12
6014	BK	Wehrer et al., "Non-Invasive Bone Mineral Measurements", Seminars in Nuclear Medicine, Vol. XIII, No. 3, p. 282, July 1983.
6014	BL	Burn et al., "Measurement of Bone Mineral Content in Human Vertebrae and Hip by Dual Photon Absorptiometry, Radiology, Vol. 136, No. 2, p. 483 (8/1980).

EXAMINER

Hays

DATE CONSIDERED

12-10-91

EXAMINER: Initial to citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT
(Use several sheets if necessary)



ATTY. DOCKET NO.
03375/303001

SERIAL NO.
07/366,083

APPLICANT
Jay A. Stein et al.

FILING DATE
August 10, 1990

GROUP

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
Gay	BN	4 7 3 6 4 0 1	4/5/1988	Donges et al.	378	140	
	BN	4 7 3 6 0 1 5	7/5/1988	Donges et al.	378	57	
	BO	4 7 3 9 0 4 7	7/19/1988	Donges et al.	378	57	
	BP	4 7 8 3 7 9 4	11/8/1988	Dietrich	378	57	
	BQ	4 7 8 8 7 0 3	11/29/1988	Donges et al.	378	57	
	BR	4 8 1 7 1 2 1	3/28/1989	Shimizu et al.	378	57	
	BS	4 8 4 1 3 5 4	6/20/1989	Donges et al.	378	57	
	BT	4 8 7 0 6 7 0	9/26/1989	Gow	378	87	
	BU	4 8 7 9 7 3 3	11/7/1989	Owens	378	57	
	BV	4 8 8 4 2 8 9	11/28/1989	Glockmann et al.	378	57	
	BW	3 8 4 0 7 4 7	10/1974	Macovski	250	369	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
							YES NO
	BX						
	BY						
	BZ						
	CA						
	CB						

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Gay	CC	The "Norland Dichromatic Bone Densitometer" pamphlet.
Gay	CD	Boston Globe article, "U.S. Says American Airlines Has Poor Security Record", dated Feb. 18, 1989.
Gay	CE	Alvarez et al., "Characterization of the X-Ray Attenuation Properties of Explosives and Their Implications in Baggage Screening", Report No. FAA-RD-79-30, March 1979.

EXAMINER

Hayes

DATE CONSIDERED

12-10-91

EXAMINER: Initial of citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT
(Use several sheets if necessary)



ATTY. DOCKET NO.
03373/003001

SERIAL NO.
07/566,083

APPLICANT
Jay A. Stein et al.

FILING DATE
August 10, 1990

GROUP

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
60H	CF	4 4 6 3 3 7 5	7/1984	Macovski	358	111	
	CG	4 5 4 3 3 0 7	10/1985	Macovski	378	145	
	CH	4 5 7 3 8 0 3	3/1986	Macovski	378	62	
	CI	4 6 8 6 6 9 5	8/1987	Macovski	378	146	
60H	CJ	4 8 2 7 5 2 8	5/1989	Macovski	382	6	
	CK						
	CL						
	CM						
	CN						
	CO						
	CP						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
							YES NO
	CS						
	CR						
	CS						
	CT						
	CJ						

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

60H	CV	8026 Astrophysics brochures.
60H	CW	Scan-tech Security brochure.
60H	CX	Heimann Systems Co. brochures, 1989.

EXAMINER

Hayes Phil

DATE CONSIDERED

12-10-91

EXAMINER: Initial citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation not in conformance and not considered. Include copy of this form with next communication to applicant.